

In re application of: Adel Zayed et al.

Application No.: 10/717,879 Filed: November 20, 2003 Group No.: 1634 Examiner: Unknown

For: Methods for the Identification of Inhibitors of Pectin Esterase Expression or Activity in Plants

Mail Stop Missing Parts Commissioner for Patents Post Office Box 1450 Washington, D.C. 22313-1450

# COMPLETION OF FILING REQUIREMENTS NONPROVISIONAL APPLICATION

- I. This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed April 8, 2004. Please consider this as a request for a Two-Month Extension of Time in which to reply to the above-referenced notice. The following items are enclosed:
  - A) A copy of the Notice to File Missing Parts of Application--Filing Date Granted (Form PTO-1533),

## CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. SECTION 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

MAILING  [X] deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.		FACSIMILE			
[X]	with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C.	[]	transmitted by facsimile to the Patent and Trademark Office at (703)		
		Signat	ure Kaura Q.Huntington		
Date: .	July 29, 2004		Laura A. Huntington or print name of person certifying)		

08/04/2004 AADDF01 00000010 500885 10717879

02 FC:1252

420.00 DA

## **DECLARATION OR OATH**

II. Declaration and oath was filed unsigned. Enclosed is the signed original declaration and oath for this application.

## **COMPLETION FEES**

## III.

- 1. Surcharge Fee
- a) Late payment of filing fee and/or late filing of original declaration or oath (37 C.F.R. Section 1.16(e))

\$ 130.00

b) Extension of Time for Response Within Second Month (37 C.F. R. Section 1.17(a)(2)) \$ 420.00

Total Completion Fees \$55

<u>\$550.00</u>

#### **PAYMENT OF FEES**

IV. Charge Account No. 50-0885 in the amount of \$550.00

A duplicate of this request is attached.

Please charge Account No. 50-0885 for any fees that may be due by this paper.

# **AUTHORIZATION TO CHARGE ADDITIONAL FEES**

V. The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Account No. 50-0885.

Respectfully Submitted,

Date: <u>July 29, 2004</u>

Customer No. 022881

Deborah H. Spencer Registration No. 50,468

PTO/SB/21 (08-03)

Under the Paperwork Reduction Act of 1995.	na narcan		t and Trademark Office	e; U.S. C	gh 08/30/2003. OMB 0651-0031 DEPARTMENT OF COMMERCE		
ADEM 2. T	. Ho bersons	Application Number	10/717,879	S IL UISUI	avs a valid ONB control number.		
TRANSMITTAL		Filing Date November 20					
FORM		First Named Inventor	Adel Zayed				
(to be used for all correspondence after initial	filing)	Art Unit	1634				
		Examiner Name	Not yet assigned				
Total Number of Pages in This Submission	14	Attorney Docket Number 2073US					
	ENC	OSURES (Check all that	apply)				
Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53	F Remar	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocation  Change of Correspondence Addre  Ferminal Disclaimer  Request for Refund  CD, Number of CD(s)  ts  t card for acknowledgment	ess Ctr	Fechnolopeal Con Appeals peal Con peal Not oprietary	osure(s) (please		
	TURE C	F APPLICANT, ATTORN	EY, OR AGEN				
Firm or Individual name  Signature  Deborah H. Spencer, Registration No.: 50,468  July 29, 2004  Date							
С	ERTIFIC	CATE OF TRANSMISSION	I/MAILING				
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							
Typed or printed name  Laura A. Huntington							
Signature Sauka Q	. Humi	inator		Date	July 29, 2004		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

2073US

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

CEE TO A NOMITTAL	Complete if Known			
FEE TRANSMITTAL	Application Number	10/717,879		
for FY 2004	Filing Date	November 20, 2003		
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Adel Zayed		
	Examiner Name	Not yet assigned		
oplicant claims small entity status. See 37 CFR 1.27	Art Unit	1634		

Attorney Docket No

(\$) 550.00

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Deborah H. Spencer

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
Deposit Account:		Large Entity   Small Entity					
Denosit	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account Number 50-0885	1051	130	2051		Surcharge - late filing fee or oath	130.00	
Deposit Account Paradigm Genetics, Inc.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1.840*	Requesting publication of SIR after		
to the above-identified deposit account.		•		•	Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	420.00	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	420.00	
Large Entity Small Entity  Fee Fee Fee Fee Fee Description Fee Paid	1253	950	2253		Extension for reply within third month		
Code (\$) Code (\$)		1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	ŀ	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1	1,510	1451	•	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 0.00	1452	110	2452		Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453		Petition to revive - unintentional		
Fee from Extra Claims below Fee Paid	1507	1,330 480	2501 2502		Utility issue fee (or reissue)  Design issue fee		
Total Claims X = X	1502	640	2502		Plant issue fee		
Independent Claims - 3** = X =	1460	130	1460		Petitions to the Commissioner		
Multiple Dependent =	1807	50	1807		Processing fee under 37 CFR 1.17(g)		
Large Entity   Small Entity	1806	180	1806		Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	802		Recording each patent assignment per		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3				- 550	(37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	L l	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0.00			• •		ntity Issue Fee Increase		
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 550.	00	
SUBMITTED BY (Complete (if applicable))							

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

50,468

Telephone 919-425-3000

07/29/2004

Date

Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandris, Viginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/717,879

11/20/2003

Adel Zayed

2073US

022881 -PARADIGM GENETICS, INC 108 ALEXANDER DRIVE P O BOX 14528 RTP, NC 27709-4528

**CONFIRMATION NO. 8117 FORMALITIES LETTER** 

Date Mailed: 04/08/2004

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

## **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

# **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$130 for a Large Entity

• \$130 Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

08/04/2004 AADOFOI 00004010 500885

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE